

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L1    | 648  | (222/327).CCLS.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/07/18<br>17:39 |
| L2    | 502  | (222/326).CCLS.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/07/18<br>17:39 |
| L3    | 1147 | (222/146.5).CCLS.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/07/18<br>17:39 |
| L7    | 81   | ("1555711"  <br>"1709445"  <br>"2617560"  <br>"2709542"  <br>"2742142"  <br>"2748991"  <br>"2884877"  <br>"3069053"  <br>"3121516"  <br>"3190502"  <br>"3231716"  <br>"3321108"  <br>"3369714"  <br>"3459335"  <br>"3744921"  <br>"3767085"  <br>"3872281"  <br>"3960294"  <br>"3970225"  <br>"3987869"  <br>"4033484"  <br>"4065034"  <br>"4067481"  <br>"4114781"  <br>"4214674"  <br>"4257540"  <br>"4358030"  <br>"4441629"  <br>"4496081"  <br>"4583934" | US-PGPUB;<br>USPAT; USOCR                               | OR               | ON      | 2008/07/18<br>17:43 |

|    |     |   |                           |    |    |                     |
|----|-----|---|---------------------------|----|----|---------------------|
|    |     | "4639155"  <br>"4653675"  <br>"4681524"  <br>"4731058"  <br>"4795064"  <br>"4850513"  <br>"4974752"  <br>"5046877"  <br>"5105912").PN.<br>OR ("4067481"  <br>"4974752"  <br>"5188259").URPN.  |                           |    |    |                     |
| L8 | 149 | ("1659719"  <br>"1829789"  <br>"2178720"  <br>"2226446"  <br>"2226447"  <br>"2561825"  <br>"2732102"  <br>"3238346"  <br>"3485417"  <br>"3543968"  <br>"3612357"  <br>"3620289"  <br>"3744921"  <br>"3854629"  <br>"3861567"  <br>"3877610"  <br>"3951308"  <br>"3996402"  <br>"4024994"  <br>"4032046"  <br>"4059204"  <br>"4065034"  <br>"4067481"  <br>"4144913"  <br>"4155002"  <br>"4163896"  <br>"4171072"  <br>"4180187"  <br>"4249677"  <br>"4260076"  <br>"4264021"  <br>"4273269"  <br>"4279255"  <br>"4289257"  <br>"4322022"  <br>"4335834"  <br>"4463877"  <br>"4478669"  <br>"4523078"  <br>"4560849" | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/07/18<br>17:52 |

|    |    |  |                           |    |    |                     |
|----|----|--|---------------------------|----|----|---------------------|
|    |    | "4583934"  <br>"4590347"  <br>"4615469"  <br>"4669636"  <br>"4938388"  <br>"4974752"  <br>"5027984"  <br>"5040700"  <br>"5058781"  <br>"5101086"  <br>"5188259"  <br>"5323931"  <br>"5341958"  <br>"5397875"  <br>"5436429"  <br>"5503307"  <br>"5556009"  <br>"5615805"  <br>"5775539"  <br>"5897028"  <br>"6012610"  <br>"6056165"  <br>"6089407"  <br>"6311871"  <br>"6488180"  <br>"6524102"  <br>"D258797").PN.<br>OR ("4033484"  <br>"4065034"  <br>"5584419"  <br>"5615805"  <br>"5775539"  <br>"5981909"  <br>"6889872").URPN. |                           |    |    |                     |
| L9 | 91 | ("3657926"  <br>"4059204"  <br>"4065034"  <br>"4713783"  <br>"4847470"  <br>"4854728"  <br>"4889440"  <br>"4908706"  <br>"5098196"  <br>"5130518"  <br>"5186097"  <br>"5189283"  <br>"5324918"  <br>"5377128"  <br>"5407101"  <br>"5419637"  <br>"5457302"  <br>"5521850"  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/07/18<br>18:09 |

|     |      |  |   |    |     |                     |
|-----|------|--|---|----|-----|---------------------|
|     |      | "5633801").PN.<br>OR ("3485417"  <br>"5719378").URPN.  |   |    |     |                     |
| L11 | 446  | (222/145.6).CCLS.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/18<br>18:25 |
| L12 | 1191 | (222/386).CCLS.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/18<br>18:25 |
| L13 | 990  | (222/389).CCLS.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/18<br>18:25 |
| L14 | 1055 | (222/390).CCLS.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/18<br>18:25 |
| L20 | 27   | ("4592495"  <br>"4678100"  <br>"4809885"  <br>"4922852"  <br>"5026187"  <br>"5069881"  <br>"5372283"  <br>"5499745"  <br>"5542578"  <br>"5747102").PN.<br>OR ("5979794").<br>URPN. | US-PGPUB;<br>USPAT; USOCR                               | OR | ON  | 2008/07/18<br>18:35 |

7/18/08 10:46:14 PM